

**U.S. ENVIRONMENTAL PROTECTION AGENCY
POLLUTION REPORT**

INITIAL AND FINAL

DATE: March 8, 2004

FROM: Steve Spurlin, On-Scene Coordinator
USEPA, Region IV

TO: Shane Hitchcock, Branch Chief, Emergency Response and Removal Branch
Don Rigger, Chief, Emergency Response Section
Region IV, RRC

I. GENERAL SITE INFORMATION

| | |
|-----------------------------|---------------------------------------|
| FPN: | N/A |
| Site Name: | TVA-Mills Creek Oil Drums |
| Street Address: | 730 Lebanon Road |
| City, County, State: | Nashville, Davidson County, Tennessee |
| Response Authority: | OPA-90 |
| NPL Status: | Non-NPL |
| Incident Category: | Emergency |
| NRC Report #: | 713785 |

II. BACKGROUND

On February 18, 2004, the Tennessee Valley Authority (TVA) contacted OSC Spurlin regarding the discovery of a 55 gallon drum on their property. The drum was discovered on a sand bar in Mills Creek, a tributary to the Cumberland river. A couple of days later, an additional drum was discovered on the bank of the creek. TVA removed both drums and staged the drums in secondary containment at their nearby substation facility. TVA requested EPA assistance with investigation, and disposal, if necessary, of the two drums.

I. RESPONSE INFORMATION

- A. Actions Taken:** On February 25, 2004, OSC Spurlin and Daniel Roop of the Tennessee Department of Environment and Conservation (TDEC) conducted a site visit. The 2, 55 gallons drums were sampled and the material appeared to be consistent with waste oil. One drum was approximately 3/4 full and the other approximately 1/3 full. Mr. Roop utilized his contacts at Universal Refining company of Murfreesboro, a permitted used oil handling facility, to arrange for the transport and disposal of the drums at no costs.

B. Future Actions: No further action anticipated at this time.

IV. ESTIMATED COSTS

N/A

V. CONTACTS

| NAME | AGENCY/ORG | PHONE NUMBER | ROLE |
|----------------|------------|--------------|-------|
| Steve Spurlin | US EPA R-4 | 731-422-0101 | FOSC |
| Daniel Roop | TDEC | 615-687-7104 | State |
| David Thompson | TVA | 615-252-2687 | TVA |
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